510(k) Summary

K 000 233

Applicant's Name and Address:

Menicon Co., Ltd. 21-19, Aoi 3-Chome

Naka-ku, Nagoya 460-0006

Japan

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Contact Person:

Alex Kato

Menicon U.S.A. Inc. 333 West Pontiac Way Clovis, CA 93612

Phone (209) 292-2020 Fax (209) 292-2021

Summary Prepared

May 2000

Trade Name:

Menicon SF-P™ (melafocon A) Rigid Gas Permeable Contact Lens

Device Generic Name:

melafocon A

Classification Name:

Lens, contact (other material) - daily wear

Common/Usual Name

Rigid gas permeable contact lens

Predicate Device:

Menicon SF-P (melafocon A) Rigid Gas Permeable Contact Lens

Device Description:

The lens material (melafocon A) is a thermoset copolymer derived from fluoromethacrylate, siloxanylmethacrylate and methacrylic acid, bound by crosslinking agents. The lens is available in blue tint. The blue lens is tinted with color additive D & C Green No. 6.

Solution used for wet-storage packaging of Menicon SF-P lenses:

BARNES-HIND® ComfortCare® GP WETTING & SOAKING SOLUTION, which contains edetate disodium and chlorhexidine gluconate as preservatives.

Indications for Use:

Menicon SF-P (melafocon A) daily wear spherical lenses are indicated for the correction of refractive error (myopia, hyperopia and/or astigmatism) in aphakic and non-aphakic persons with non-diseased eyes.

Menicon SF-P (melafocon A) toric and multifocal lenses are indicated for daily wear for the correction of refractive error (myopia, hyperopia, presbyopia and/or astigmatism) in aphakic and non-aphakic persons with non-diseased eyes.

The lens may be disinfected using a chemical disinfection system only.

Substantial Equivalence:

Menicon SF-P RGP lenses manufactured at additional finishing laboratories are substantially equivalent to the Menicon SF-P RGP lenses manufactured at Menicon USA. Inc.

No testing was performed in support of this application which is submitted in accordance with the May 1994 Premarket Notification (510(k)) Guidance Document for Daily Wear Contact Lenses, "Procedure for Adding Lens Finishing Laboratories for Manufacturing and Marketing of Class II Rigid Gas Permeable Contact Lenses."

The safety and efficacy of the Menicon Z lenses was demonstrated in the following previously approved/cleared applications: P880098, K943794 and K972443.

DEPARTMENT OF HEALTH & HUMAN SERVICES



MAY 1 9 2000

Food and Drug Administration 9200 Corporate Boulevard Rockville MD 20850

Menicon U.S.A., Inc. c/o Beverley Venuti, Ph.D., R.A.C. Staff Consultant Foresight Regulatory Strategies, Inc. 269 A Ballardvale Street Wilmington, MA 01887

Re: K000233

Trade Name: Menicon SF-P TM (melafocon A) Rigid Gas Permeable Contact Lens for Daily Wear

(protocol for adding lens finishing laboratories)

Regulatory Class: 11 Product Code: 86 HQD Dated: April 11, 2000 Received: April 13, 2000

Dear Dr. Venuti:

We have reviewed your Section 510(k) notification of intent to market the device referenced above and we have determined the device is substantially equivalent (for the indications for use stated in the enclosure) to legally marketed predicate devices marketed in interstate commerce prior to May 28, 1976, the enactment date of the Medical Device Amendments, or to devices that have been reclassified in accordance with the provisions of the Federal Food, Drug, and Cosmetic Act (Act). You may, therefore, market the device, subject to the general controls provisions of the Act. The general controls provisions of the Act include requirements for annual registration, listing of devices, good manufacturing practice, labeling, and prohibitions against misbranding and adulteration.

If your device is classified (see above) into either class II (Special Controls) or class III (Premarket Approval), it may be subject to such additional controls. Existing major regulations affecting your device can be found in the Code of Federal Regulations. Title 21, Parts 800 to 895. A substantially equivalent determination assumes compliance with the Current Good Manufacturing Practice requirements, as set forth in the Quality System Regulation (QS) for Medical Devices: General regulation (21 CFR Part 820) and that, through periodic QS inspections, the Food and Drug Administration (FDA) will verify such assumptions. Failure to comply with the GMP regulation may result in regulatory action. In addition, FDA may publish further announcements concerning your device in the Federal Register. Please note: this response to your premarket notification submission does not affect any obligation you might have under sections 531 through 542 of the Act for devices under the Electronic Product Radiation Control provisions, or other Federal laws or regulations.

This letter will allow you to begin marketing your device as described in your 510(k) premarket notification. The FDA finding of substantial equivalence of your device to a legally marketed predicate device results in a classification for your device and thus, permits your device to proceed to the market.

If you desire specific advice for your device on our labeling regulation (21 CFR Part 801 and additionally 809.10 for in vitro diagnostic devices), please contact the Office of Compliance at (301) 594-6413. Additionally, for questions on the promotion and advertising of your device, please contact the Office of Compliance at (301) 594-4639. Also, please note the regulation entitled, "Misbranding by reference to premarket notification" (21CFR 807.97). Other general information on your responsibilities under the Act may be obtained from the Division of Small Manufacturers Assistance at its toll-free number (800) 638-2041 or (301) 443-6597 or at its internet address "http://www.fda.gov/cdrh/dsma/dsmamain.html".

Sincerely yours,

Mancy C. Brogdon
Nancy C. Brogdon
Acting Director

Division of Ophthalmic and Ear,

Nose and Throat Devices Office of Device Evaluation

Center for Devices and Radiological Health

Indications for Use

510(k) Number (if known):	
Device Name:	Menicon SF-P™ Rigid Gas Permeable Contact Lens
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The lens may be disinfected using a chemical disinfection system only.	
(Please do not write below this line. Continue on another page if needed.) Concurrence of CDRH, Office of Device Evaluation (ODE)	
Conc	unence of ODRH, Office of Device Evaluation (ODE)
	(Division Sign-Off) Division of Ophthalmic Devices 510(k) Number K000 2 3 3
Prescription Use > (Per 21 CFR 80.10	9)
	(Optional Format 1-2-96)